

Experimental Research Concerning the Early
Erythema on X-Rays from a Soft X-ray Tube
and Its Behavior in Reaction Changes of the
Skin, by Robert Strassdorfer,
1946, Strahlentherapie, Vol. 10, 197,
pp. 407-420.
JSTOR 13190210
10.2307/1319021

10-11-68

324, 74,

1. Alkaloids and Acid-Fixing
2. Alkaloids, Bitter
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 98. Alkaloids, Bitter
 99. Alkaloids, Bitter
 100. Alkaloids, Bitter

NEW YORK

On the Excretion of Bromosulphthalein in the
Bile of Normal Patients and Patients with
Hepatitis, by H. Wernze, H. Schmidt, 3 pp.

GERMAN, per, Klinische Wochenschrift, Vol XXXIX,
1961, pp 924-925.

NIH 1-61-62

186, 422

Sci - Med

Mar 62

Wett, F.
THE DETERMINATION OF THE GREASE RESIST-
ANCE OF PAPERS, PT. II. Oct 61. 12p.
Order from SLA \$1.60

62-10398

Trans. of the Paper (West Germany) 1961, v. 15,
no. 7, p. 318-322.

DESCRIPTORS: Paper, Greases, Resistance,
Determination.

See also 62-10349

(Materials: Papers, IT, v. 7, no. 9).

62-10398

F. WETT

207905

Office of Technical Services

62-10349

L. Werr, F.

207504

Office of Technical Services

Werr, L.

THE DETERMINATION OF THE GREASE RESIST-
ANCE OF PAPERS, PT. 1. [1961] 12p. (1 fig.
omitted) 36 refs.
Order from SLA \$1.60

62-10349

Trans. of das Papier (West Germany) 1961, v. 15,
no. 6, p. 222-229

DESCRIPTIONS: Paper, Greaseproof, Resistance,
Determination.

The article outlines observations made concerning
grease resistance and greaseproof papers. The test-
ing methods currently employed are described and
critically examined by taking into consideration ex-
perimentally obtained results. In establishing a
standard method for testing a paper consideration
must be given to the purpose the paper must serve.

On the Excretion of Bromosulfthalein in the
Bile of Normal Patients and Patients With
Hepatitis, by H. Wernze, H. Schmidt, 3 pp.

GERMANY, per, Klinische Wochenschrift, Vol XXXIX,
1961, pp 924-925.

NIH 1-61-62

186, 422

Sci - Med

Mar 62

Weir, F.
THE DETERMINATION OF THE GREASE RESIST-
ANCE OF PAPERS, PT. II. Oct 61, 12p.
Order from SLA \$1.60

62-10398

Transl. of dt. Papier (West Germany) 1961, v. 15,
no. 7, p. 318-322.

DESCRIPTORS: *Paper, Greases, Resistance,
Determination.

See also 62-10349

(Materials--Papers, TT, v. 7, no. 9)

62-10398

L. Weir, F.

207505

Office of Technical Services

Werr, F.

THE DETERMINATION OF THE GREASE RESIST-
ANCE OF PAPERS. PT. 1. [1961] 12p. (1 fig.
omitted) 36 refs.

Order from SLA \$1.60

62-10349

Trans. of das Papier (West Germany) 1961, v. 15,
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critically examined by taking into consideration ex-
perimentally obtained results. In establishing a
standard method for testing a paper consideration
must be given to the purpose the paper must serve.

62-10349

I. Werr, F.

207504

Office of Technical Services

Werr, F.
THE DETERMINATION OF THE GREASE RESIST-
ANCE OF PAPERS, Pt. III. Oct 61. 21p. (5 figs.
omitted) 3 refs.
Order from SLA \$2.60

62-10309

Trans. of das Papier (West Germany) 1961. v. 15.
no. 9. p. 415-427

DESCRIPTORS: *Paper. Greases, Resistance,
Determination.

See also 62-10398

(Materials--Paper, TT, v. 7, no. 9)

62-10309

I. Werr, F.

206112

Office of Technical Services

Bridge over the Railway Near Baden-Coe: A Pre-
stressed Continuous Slab, by H. P. Wersse.

GERMAN, H. P., Beton-und Strahlsteinbau, Vol. LII,
No 3, 1957, pp 67-71.

Dept of Interior
Bu of Reclam
Tech Lib
Denver Colo
SIA 58 2558

Near - Germany

101,308

61-18965

I. Werse, H. P.

[Werse, Hans Peter].
BRIDGE OVER THE RAILWAY NEAR BADEN-OOS:
A PRESTRESSED CONTINUOUS SLAB. [1961] 18p.
6 refs.

Order from SLA \$1.60

61-18965

Trans. of Beton und Stahlbetonbau (Germany) 1957,
v. 52, no. 3, p. 67-71.

DESCRIPTORS: *Concrete, *Bridges, Design, Con-
struction, Germany.

(Engineering--Civil, TT, v. 6, no. 9)

Office of Technical Services

61-18732

Wertebach, Paul and Hoff, Hubert.
THE INFLUENCE OF ANNEALING ON THE PRECIPITATION OF ALUMINIUM NITRIDE AND THE MECHANICAL PROPERTIES OF NON-ALLOYED STEELS. Rept. no. 1127 of the Material Committee of the Verein Deutscher Eisen-hüttenleute. Oct 58 (24)p. 29 refs.

Order from SLA \$2.60

61-18732

Trans. of Stahl und Eisen (West Germany) 1958, v. 78, no. 11, p. 786-748.

DESCRIPTORS: *Annealing, *Aluminum compounds, *Nitrides, Mechanical properties, Precipitation, Deoxidation, *Steel, Phase transitions, Rolling mills.

The material used was a converter steel of 0.06% C, 0.04% Si, 0.040 to 0.045% Al (met) and 0.008% N quenched in water after rolling at 1300 to 1100°C and reheating to temperatures up to 1200°C. The greatest (Metallurgy TT, v. 6, no. 9) (over)

- I. Wertebach, P.
- II. Hoff, H.
- III. Title: Verein...

Office of Technical Services

On the Infective Larvae of the Gastrointestinal
Nematodes of Sheep, and Their Identification,
by Mieczysław Wzatejuk.
POL. ENT. REV. Acta Parasitologica Polonica, Vol 2,
No 12, 1951, pp 361-404.
OTL 61-31309

55

Mieczysław Wzatejuk

Sci 7/13/51
May 51

379,497

Influence of Environment Conditions on the
Infective Larvae of Gastrointestinal Nematodes
of Sheep, by Mieczyslaw Heftyak
Published in: Acta Parasitologica Polonica,
Vol. VII, No. 11, 1959, pp 313-142.
CIS 11 0112250

Mieczyslaw Heftyak

EST-PCARD

EST-PCARD
Jan 11

282,388

Wertejuk, Mieczyslaw

Influence of Environmental Conditions on the Invasive
Larvae of Gastro-Intestinal Nematodes of Sheep.

POLISH, bk, Acta Parasitologica Polonica, Warszawa,
v. 7 (15) 1959, pp. 315-342.

*PL 489

CTS 61-31290

1961

On the Infective Larvae of the Gastrointestinal
Nematodes of Sheep, and Their Identification,
by Mieczysław Wierzbicki.
POL. J. par. med. Parasitologica Polonica, Vol 2,
No 10, 1980, pp 361-404.
OCLC 81-31809

55

Mieczysław Wierzbicki

Sci/3601
May 82

279,497

Influence of Environment Conditions on the
Infective Larvae of Gastrointestinal Nematodes
of Man, by Mieczyslaw Skotnicki.
Polski, per. Acta Parasitologica Polonica,
Vol VII, No 18, 1969, pp 115-142.
CZ 11 012810

Mieczyslaw Skotnicki

11-1-1969

12/1/69

12/1/69

282,388

Wertejka, Mieczyslaw

Influence of Environmental Conditions on the Invasive
Larvae of Gastro-Intestinal Nematodes of Sheep.

POLISH, Bk, Acta Parasitologica Polonica, Warszawa,
v. 7 (15) 1959, pp. 315-342.

*PL 489

GTS 61-31290

1961

114/
Methods for Radiochemical Determination of
Fission Product Activities in Irradiated
Fuel Elements, by H. GOTTENBACH,
Ed. W. H. H. Inst. of Radiochemistry, Federal
Research Center, Karlsruhe, pp. 1-3.
*Wt.-molecule-trans-507

Oct 67

Nuclear Sci

57
Diffusion of Radioactive Elements in Metals,
by M. L. Wertenstein.

FRANCE, par, J Phys Radium, No 4, 1923,

pp 324-327.

ONIS IT 70-57529

Available NIS Only

M. L. Wertenstein

Sci/Mat
Oct 70

(DC-4859)

Standardization in Shipbuilding Equipment
Demonstrated on Cranes, by H. Werth, 7 pp.

GERMAN, per, Schiffbautechnik, Vol X, No 9, 1960,
pp 457-460.

JPRS 6521.

EEur - Germany

Econ

Jan 61

138,702

Union Diagrams of High-Heat Resistant Oxides, II.,
J. W. Hartenberg, and H. Wirth.

with identification.

RESEARCH, part, Aluminum Oxide, Vol. CXXXX, 1930,
p. 175-188.

ABO 21 1464

Scientific - Chemistry, minerals/metals, oxides

Dec 31 1964

A / 2.509

Partial Diagrams of High-Heat Resistant Oxides, II, by
B. van Hartenberg and H. Werth.

Full translation.

Per, Allgemeine Chem., Vol CXG, No 178-
184, (1950), 9 p.

AEC Tr 1445

Scientific - Chemistry, oxides

112794

63-10005

Werth, S.
METHODS FOR MEASURING AND PRODUCTION OF
BORES OF WIRE, WITH PREDETERMINED
ROUNDING-OFF RADIUS AND BEARING LENGTHS.
[1962] 9p. (figs. tables formulae omitted).
Order from SLA 51.10 63-10005

Trans. of Stahl und Eisen (West Germany) 1952,
v. 72, no. 2, p. 66-69.

DESCRIPTORS: Measurement, Production, *Boreholes,
*Wire, Dies, Drawing (Machine processing).

Differences in dimensions in the use of conical test
needles for the determination of the cylindrical bearing
length z in drawing tools obtained from measuring
values of both the angular drawing bore and the final
form with rounded off edges make it possible, on the
basis of geometrical derivations to determine the
(Machinery--Manufacturing, IT, v. 9, no. 11) (over)

1. Title: Boring
1. Werth, S.

Office of Technical Services

rounding-off radii and thus the actual length z . Thus the pre-determined bearing length and the rounding-off radii desired may be checked and maintained, on a shop basis, in an inexpensive manner, using intermediate measurements during the production of the drawing bore. Checking of radii when the drawing tools are finished is not possible without knowledge of pre-determined dimensions. A standard form containing records with respect to the drawing bore measured may simultaneously serve for notes in plant experiments which facilitate the determination of optimum drawing bores which will suit the individual requirements of each plant and furnish data for its most economical production. (Author)

PB-

63-10005

Investigation of Welding Materials and Steels for
Tendency to Weld Seam Cracking, by P. Werthebach.
GERMAN, per, Stahl und Eisen, Vol LXXIII, 15 Jan 1953,
pp 84-91.

BISI 2312

Sci - Engr

Rep 61

170,106

The Influence of Annealing on the Precipitation of
Aluminum Nitride and the Mechanical Properties
of Non-Alloyed Steels, by P. Werthebach, H. Koff.
UNCL

Werthebach
GERMAN, part, Stahl u. Eisen, 29 May 1958,
p. 736-743.

British Iron and Steel Ind 1031
(15 10 0)

Est. - Min/Int
Apr 59

84,709

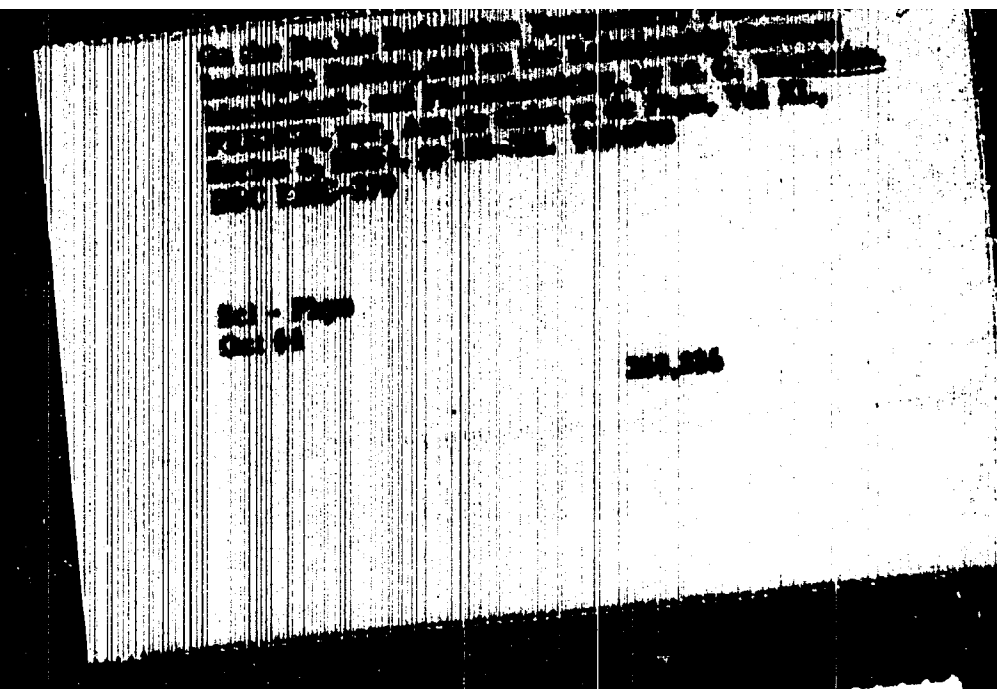
WINNER, A.
WERTHERBACH, P.

Stahl Und Eisen, vol. 64, 23 figures, 3300
words; 1934.

Recrystallization of Silicon-alloyed Soft Iron.

Brutcher Trans., Order No. 22, \$3.30

A12928



On the Double Refraction Temporarily Produced
in Isotropic Bodies, and the Relationship
Between Mechanical and Photo-Elasticity, by
M. G. Wertheim.
FRANCE, per, Ann de Chim et de Phys, 1854, ser. 3,
vol. 40, pp. 156-221.
078-TT-64-71482

M. G. Wertheim

307,706

Physics
Aug 66

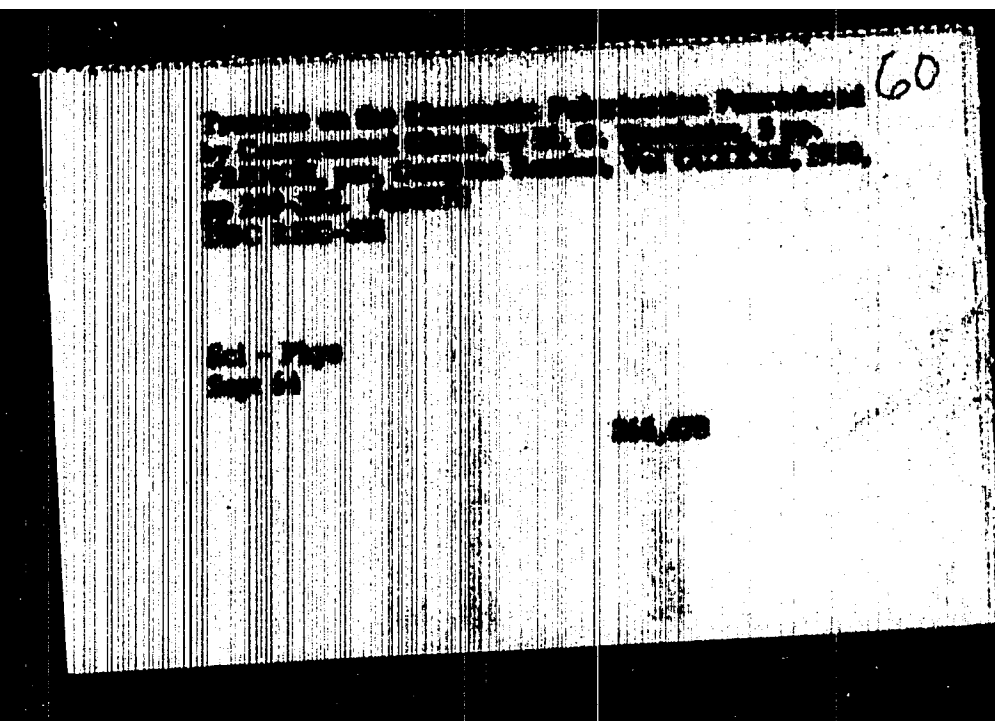
Frontline on the Communist Revolution Produced
by Communist China, by R. G. Wirths, 7 pp.
HITCH, Rev, Antoine des Solennes, Paris,
Congo (Kinshasa), Vol 3, 1950, pp 289-
292.

M. G. Wirths

628 12-64-71235

Vol - F
Aug 66

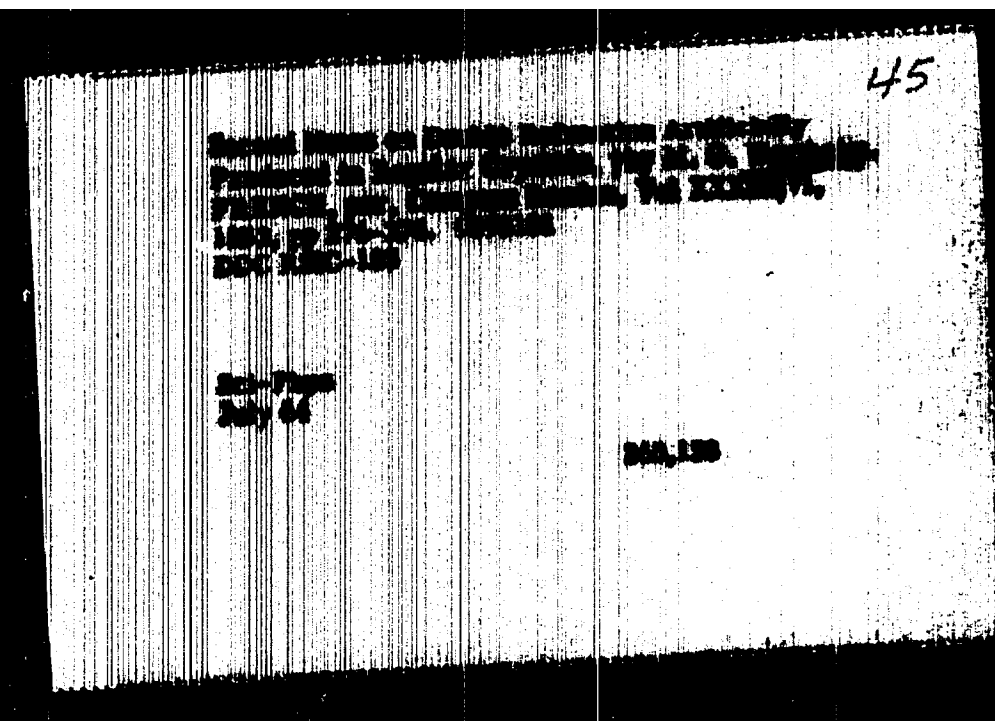
307, 314



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20-772
207-41

201,112



On the Number of Visual Units in the Middle
Part of the Retina, by Theodor Wertheim.

3 pp.
GERMAN, per, Graefers Arch Ophthalmol, Vol 33,
1887, pp 137-146.
NASA TT F-12,104

Theodor Wertheim

Sci-1024
Nov 69

395,644

Wertheimer, M.
EXPERIMENTAL STUDIES CONCERNING THE
VISION OF MOVEMENT (Experimentelle Studien über
das Sehen von Bewegung). [1961] [138]p. 78 refs.
Order from SLA \$10.50 61-16065

Trans. of Zeitschrift für Psychologie und
Physiologie der Sinnesorgane. Art. 1: [Zeitschrift
für Psychologie] (Germany) 1912, v. 61, p. 161-265.

DESCRIPTORS: Vision, Optical Illusions, Eye

61-16065

1. Wertheimer, M.

217120

(Unannounced)

Office of Technical Services

Wertheimer, Pierre and Friehe, Phillippe.
VENOUS THROMBOSIS, ARTERIAL OBLITERATIONS
AND GANGRENE OF THE LIMBS: CLINICAL
DOCUMENTS. [1961] 9p refs
Order from SLA \$11.10

TT-61-14498

Trans. of la Presse Médicale (France) 1935, v. 43
[no. 50] p. 1004-1008.

DESCRIPTORS: *Arteriolonecrosis, *Thrombosis,
Veins, Legs, Arms.

(Biological Sciences--Pathology, TT, v. 11, no. 5)

TT-61-14498

I. Wertheimer, P.
II. Friehe, P.

Office of Technical Services

Werthelmer, Pierre and Carcassonne, F.
IN REGARD TO SURGICAL TREATMENT OF PERI-
PHERAL FACIAL PALYALYSIS. [1961] 8p. refs
Order from SLA \$1.10 TT-61-14483

Trans. of Lyon Chirurgical (France) 1931, v. 28,
p. 560-570.

DESCRIPTORS: *Palsy, *Head, Skin, *Nerves,
Therapy, Surgery

(Biological Sciences--Surgery, TT, v. 11, no. 3)

TT-61-14483

I. Werthelmer, P.
II. Carcassonne, F.

Office of Technical Services

Economic Expansion in South Africa, by R. Wertheimer,
14 pp.
GERMAN, per, Aussenpolitik, Vol XV, No 11, Nov 1964,
pp 730-750.
JPRS 27,368

Africa
Econ
Nov 64

272,522

General and Specific Problems in the
Analysis of the Causes of Malformations.
Especially in Cases of Thalidomide and
Amniotic Fluid Damage, by A. Wertheim,
11pp.

GERMANY, 1972, Deutscher Fachschriften-Verlag,
Vol 22, No 5, 1972, pp 11-21.
GFR: TT-5-1013).

A. Wertheim
31,7.

Sci - B & H
Mar 67

On Disturbances of Eye Development in Rat
Embryos by Oxygen Deficiency in Early Pregnancy,
by A. Wertheimann, M. Rainiger, 31 pp.

GERMAN, per, Acta Anat, Vol XI, 1950, pp 329-347.

13
NCH 8-115

Sci - Med
Sep 59

95, 4 90

Use of Monomeric and Polymeric Butyl
Picnate in Paints, by G. Seals, W.
Werther.

CHRON, per, Farbe und Lack, Vol LXI,
No 2, 1955, pp 60-66.

CSIRO

Sci - Chem
May 62

199,594

HAUCK, M.
WEIDWACH, H.

The Use of Oxygen in the Electric Arc Furnace.

STAHL UND EISEN, vol 71, 1951, No 1,
pp 15-18; 2200 words.

Brutcher No 2671, 8

Use of Dolomite Bricks in the Electric ARC Furnace
When Refining With Oxygen, by Harro Werwach, 11 PP.

GERMAN, per: Stahl und Eisen, Vol. LXXII, No 7,
1952, pp 341-345.

SLA 60-18623

Sci

Apr 61

146,164

Stephanurus--A Cause of Loss in Breeding Pigs in the
Belgian Congo, by J. E. Wery.

FRENCH.

USDA per
NC State College Vol 812

Jun 59

(DC-5605)

Increased Production of Drilling Equipment,
by Jozef Werynski, 4 pp.

POLISH, per, Przegląd Techniczny, No 9,
1 Mar 1961, pp 6-7.

JPES 8945

ERur - Poland

Econ

Oct 61

STTEE

170,591

SETTE

(NY-3671)

Description of the Construction of Polish-Made
216-Millimeter Diameter Drill Bits, by Jozef
Werynski, Zbigniew Nowak, 14 pp.

POLISH, per, Nafta, Vol XV, No 12, Katowice, 1959,
pp 334-341.

JPRS 2889

Ethr - Poland

Econ - Manufacturing

Jul 60

119,981

TENTH ANNIVERSARY OF THE DRILLING BIT PLANT IN
KAZAN (1953-1963), BY JOSEF MERTEN, 5 PP.

POLISH, PER, NAFTA, JUL, NO 2, 1963, PP 46-48.

JUL 1963

EDIS - POLAND
ECON
MAY 63

229,680

DOUGLAS PRODUCTION, BY JERRY WEINBERG, 9 PP.

POLISI, PER, WETA, NO 2, 1962, PP 67-72.

JAN 1963

EDR - PELLAS

ECON

JAN 63

231.913

Polish Production of Rotary Drilling Equipment, by
Jozef Werynski, 13 pp. UNCLASSIFIED

POLISH, no per, Nafta, Vol XIII, No 12, Katowice,
Dec 1957 pp 330-336.

US JPRS/DC-L-360

EE - Poland
Econ - Fuels and Power - Petroleum
Jun 58

64,384

Determination of Small Amounts of Aluminum in
Steel, by W. Werr, A. Neubergger .

GERMAN, par, Arch Eisenhüttenwesen, Vol XXVI,
No 4, 1955, pp 205-208.

Henry Bratcher Tr 3699

Sci - Minerals/Metals

34,894

May 1956

\$5.90

Photometric Determination of Copper in Pig Iron and Carbon Steel, by W. Werz and A. Neuberger.

BERMAN, Archiv Fur Das Eisenhüttenwesen, Vol 23, 1952, No 1-2, pp 37-38.

Brutcher Tech Tr No 2865

11431

The Northern Lights Maneuvers. The First
Joint Maneuvers by the Danish and Norwegian
Navies in 136 Years, by Capt H. H. Wesche,
R.D.N., 10 pp. UNCLASSIFIED

DANISH, per, Folk og Vaern, No 9, 1950, pp 8-9.

Navy Tr 306/OHI 989

Military - Navy, Maneuvers

No Europe - Denmark, Norway

March 1951 CTS

Tests on Masonry Mortars, by A. Baumel, K. Wesche.

GERMAN, per, Fortschr. u. Forschungen im Bauwesen,
Ser, D, No 24, 1956, pp 12-31.

NECC TP-887

Sci - Engineering
Jan 61

136,395

The Hardening of Various Cementing Agents ~~HYDRAKING~~
~~HYDRAKING~~ at Low Temperatures, by A. Hummel, K. Wesche,
7 pp.

GERMAN, per, Zement-kalk-gips, Vol VIII, No 9,
Sep 1955, pp 322-325.

S.L.A. No 337/1956

Scientific - Engineering

34, 311

WESELMANN, F.

Stahl Und Eisen, vol. 55, 9 figures, 12 tables,
9 references; 16000 words; 1935.

Relationship Between Design of Ports, Efficiency,
and Oxidizing Power of O.H. Furnaces.

Publication Transl Order No. 259; \$13.00

Importance of the Utilization of Waste Heat and
Heat Derived from Cooling for the Heat, Power, and Water
Supply Economy of Metallurgical Plants, by Wesemann.

GERMAN, semino per, Stahl und Eisen, Vol LXXVI,
20 Sep 1956, pp 1221-1223.

Doc by Tr Sch Tr 656
(\$2.0.0)

57,778

USSR
Econ
Sci - Engr
Jan 58

Importance of the Utilisation of Waste Heat
and Heat Derived From Cooling for the Heat,
Power, and Water Supply Economy of Metallurgi-
cal Plants, by W. Wessmann.

GERMAN, per, Stahl und Eisen, Vol LXXVI,
1957, pp 1221-1223.

CSIRO

Sci - Engr
Jun 62

199,607

RESEARCH, P.

Stahl und Eisen, vol. 56, 1 figure, [OO-non] abstract,
1936.

Optical Measurements of Surface Temperature of Heat-
ing Block:

Brücher Trans, Order No. 102, \$1.20.

212001

The Importance of Through Heating for the Construction and Operation of Pusher Furnaces, I, by F. Wesemann.

GERMAN, per, Stahl und Eisen, 11 Mar 1937, pp 261-269.

BISI 1973a

Sci - Engr

Mar 61

141,398

New Way of Assessing the Strength of Coke by
Sieve Analysis and Trommel Test, by F. Wesemann,
U. Graf, R. Wartmann.

GERMAN, per, Stahl u Eisen, Vol LXXVI, 1956,
pp 133-144.

DSIR/29177/CT

53,908

Ed1 - Min/met
Oct 57

The Importance of Through Heating for the Construction and Operation of Pusher Furnaces, II,
by F. Wesemann.

GERMAN, per, Stahl und Eisen, Vol LVII, 18 Mar
1937, pp 296-300.

BISI 1973b

Sci - Engr

May 61

148,106

Reserach, F.

Stahl und Eisen, Vol. 96, 3 figures, 2 large tables,
500 words; 1956.

Developmental Operating Data on On-the-Air Furnaces
Using Mixed Gas.

Deutsche Trans, Order No. 438, 5.00

A-2992

Effects of Development of Processes on the
Future Structure of Heat and Power Economy in
Mixed Iron and Steelworks, by H. Wagemann.

GERMAN, POF, Stahl und Eisen, Vol LXXXIII,
Jan 1963, pp 65-75.

BISI 3167

Std. M/M
Jan 63

232,389

61-12708

Wesemann, F.
THE IMPORTANCE OF THROUGH HEATING FOR
THE CONSTRUCTION AND OPERATION OF
PUSHER FURNACES. II. [1960].

Order from BISI: 15s

BISI-1973b

Trans. of Stahl [und] Eisen (Germany) 1937. v. 57,
18 Mar, p. 296-300.

1. Metals--Heat treatments
2. Furnaces--Operation
3. Title: Pusher furnaces
1. Wesemann, F.
- II. BISI-1973b
- III. British Iron and Steel Industry
Translation Services

Office of Technical Services

(Unannounced)

Wesemann, Friedrich.
THE RELATION BETWEEN HEAT AND ENERGY
ECONOMY AND PRODUCTION CONDITIONS IN THE
LARGE IRON AND STEELWORKS. [Sep 47] 21p.
Order from SL 5 mi 52 70. ph \$4.80 60-18214

Trans. of Stahl und Eisen (West Germany) 1947.
v. 66/67 [no. 3/4] p. 35-42.

(Unannounced)

60-18214

1. Iron industry--Germany
2. Steel industry--Germany
1. Wesemann, F

Office of Technical Services

Wesemann, Fritz.
INVESTIGATIONS AND PROPOSALS FOR THE
BETTER CONTROL OF MILL FURNACES. Rept.
no. 144 of the Wärdestelle [Fuel Section] of the
Verein Deutscher Eisenhüttenleute. [1961] 25p.
Order from SLA \$2.60 61-18468

Trans. of Stahl und Eisen (Germany) 1930, v. 50,
no. 13, p. 1601-1610.

DESCRIPTORS: *Rolling mills, Design, Heat
transfer, Fuel consumption, Operation, *Control
systems.

(Unannounced)

61-18468

I. Wesemann, F.
II. Title: Verein...

Office of Technical Services

4

Future Tasks of the State Academy of Foreign Trade,
by E. Wismann. 3 pp.
GERMANY, pub. Auswärtiger und innerdeutscher Handel,
No 15, 1961, pp 24-26.
JPRS 27830

RE-Germany
Econ
Jan 65

278,935

Report from the Biological Freshwater Laboratory,
New York, published at Longhy (Newark) N. J.
Biological Studies on Hot-spinning, Campoplex-
idae, Trichopneustae Larvae, by C. Gieseler-
Hain,
FEDERAL BUREAU OF INVESTIGATION, UNITED STATES DEPARTMENT OF JUSTICE
CONFIDENTIAL
Mar. 6, 1908 Suppl 3, 1911, pp 1-54.
100-37143-50-10

5-107

\$10,000

The Influence of the Plate Temperature on High-
Temperature Carbonization in Top-Charged
Horizontal Glass Tubes, by W. Wendland, H. Wendland

GERMAN, FOR, MACHINERY, Vol. XXVIII, 1962,
pp 367-377.

RECEIVED 69

SEP - 1967
Aug 68

347,420

The influence of the telephone system on the
Globe on the telephone system in the
Globe on the telephone system in the
Globe on the telephone system in the

CHURCH, 2nd, Church, Vol. 10, 1962.
pp. 153, 154.

CHURCH, 2nd

CHURCH, 2nd
Aug 63

241,372

Waste Temperature on High-Temperature Carbonization
in Non-Charged Horizontal Ovens, by W. Blanton,
W. Hoskamp, et al.

GERMAN, per, Brennstoff-Chemie, Vol XLIII, 1962,
pp 283-297.

Dept of Interior
BUREAU OF LAND MANAGEMENT

77-01 - 01001

311 63

235459

A Phenomenon of the Deflection of Fluid Streams
and Its Applications (The Coanda Effect) and
Discussion, by Albert Netral, John R. Weske, 25 p

International Congress for Appl. Mech.,
No 3, pp 456-465.

SLA 60-10051

Sci

Apr 60

Vol XXI, No 3

112,036

Spentgenological and Anatomical Studies in the
Field of Maxillary Pathology, by Oskar Woski.

GERMANY, 1921, 24. Jahrgangsschrift fuer Zahnheilkunde,
Vol. XXXVIII, 1921, pp 1-36.

Navy Tr 3002/1543 62

Sci - Med

Jan 62

100 176

61-20504

I. Weslau, H.

Weslau, Hermann.
THE PROBLEM OF CHAIN-LENGTH DISTRIBUTION
IN THE STEP-WISE METALLOORGANIC SYNTHESIS. (1961) 14p. 10 refs.

Order from SLA 51.60

61-20504

Trans. of [Justus Liebig's] Annalen der Chemie (West
Germany) 1960, v. 629, no. 1/3, p. 198-206.

DESCRIPTORS: *Metalorganic compounds, *Ethylenes,
*Aluminum compounds, *Alkyl radicals, Synthesis,
Chain reactions, Displacement reactions,
Statistical distributions.

1 0286

It is shown how one must calculate the distribution of
chain lengths for the "growth reaction" as per
K. Ziegler and coworkers and, namely (1) in the limiting
case of the pure growth (or in the case of the ideal
two-step α -olefin synthesis with growth and displace-
(Chemistry--Organic, TT, v. 7, no. 2) (over)

Office of Technical Services

Technology of Liquid Metals, by Savage H. Wesley.
ITALIAN rpt, Comitato Nazionale per l'Uscita
Nucleare, Rome (Italy), 26 p.
PER 1001-1-854

78

Savage H. Wesley

~~Self/Secret~~
Rpt of *Materials*

S.H. 17

63-16776

I. Wesley, W.

Wesley, W.
ANALYSIS OF FERRIC, FERROUS AND METALLIC
IRON [Die Bestimmung von Ferri-, Ferro- und Metall-
ischem Eisen in einer Probe]. [1963] 6p. (fig. omitted).
Order from SLA \$1.10 63-16776

Trans. of Chemiker Zeitung (Germany) [1944] v. 68
[no. 6] p. 106-107.

DESCRIPTORS: *Iron, Iron compounds, Chemical
analysis, Titration.

(Chemistry--Analytical, TT, v. 10, no. 11)

Office of Technical Services

Wesnigk, Erwin.

THREE-WHEELED VEHICLES [Motordreirader].

[1962] 9p.

Order from K-H \$11.25

K-H 6874 a

Trans. of Verein Deutscher Ingenieure. Zeitschrift
(Germany) 1933, v. 77, no. 4, p. 96-97.

Another trans. is available from SLA \$1.60 as
62-10315 [11]p. (foreign text included).

DESCRIPTORS: *Vehicle wheels, *Passenger vehicles,
Stability, Design, *Automotive industry.

(Machinery--Transport, TT, v. 9, no. 9)

62-22872

I. Wesnigk, E.

II. K-H-6874-a

III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Wesnigk, Erwin.
THREE WHEELED AUTOMOBILES (Motordreiräder).
[1] p. (foreign text included).
Order from SLA \$1.60

62-10315

Trans. of Verein Deutscher Ingenieure. Zeitschrift
(Germany) 1933, v. 77, no. 4, p. 96-97.

DESCRIPTORS: *Vehicle wheels, *Passenger vehicles,
Stability, Design, *Automotive industry.

62-10315

I. Wesnigk, E.

217183

(Unannounced)

Office of Technical Services

ELECTRO- A COMBINATION MACHINE FOR ELECTRO-
EROSIVE MACHINING AND SURFACE APPLICATION OF
METALS, BY H. WEDOLONGI, 8 7 PP.

GERMAN, PER, ELECTRIC, NO 1, 1963, PP 1-3.

JPRS 17587

GEUR - GERMANY
ECON.
SCI - ENGR
MAR 63

224,366

R-2195

(DC-2195).

Foreign Trade of Socialist Countries (Poland),
by Jerzy Wesolowski, 16 pp.

POLISH, per, Handel Zagraniczny, Vol IV, No 5,
Warsaw, May 1958, pp 2-6.

US JPRS/DC-L-839

EEur - Poland

Econ - Foreign trade

75,028

The above information of Headquarters in the
 form of a letter, bearing primary reference, by
 date 11-25-54, is being furnished to you
 for your information and guidance.
 Very truly yours,
 [Signature]

SECRET

200. 100

R-2130

(NY- 1734).

Economic Cooperation of Socialist Countries
(Poland), by Zbigniew Podulka, Jerzy Wesolowski.
11 pp.

POLISH, per, Handel Zagraniczny, Vol IV, No 2,
Warsaw, Feb 1958, pp 2-6.

US JPRS/UY-1-357

EStar - Poland

Econ - Foreign trade

75, 149

Maritime Service Foreign Exchange Detailed, by 13
Jerzy Wesołowski, 11 pp.
POLISH, per. Andrzej Zaganiacz, Warsaw, No 11,
1968, pp 450-451.
JPRS 47490

Jerzy Wesołowski

EE-Poland
icon
Mar 69

374,839

Foreign Exchange Results of Maritime Service in
Capitalist Countries, by Jerzy Wesolowski.

POLISH, per, Unknown, pp 105-108.

CSO:20653

Specail

Sept 68

Foreign Exchange in Maritime Services, by Jerzy
Wesolowski.

POLISH, per, Unknown, pp 2-4.

CSO:20653

Special

Sept 68

R-2010

(DC-1954)

Maintenance Costs of Polish and Foreign Vessels,
by Ignacy Wesolowski, 7 pp.

POLISH, no per, Technika i Gospodarka Morska, VIII,
No 2, Gdynia, Feb 1958, pp 41-43.

US JPRS/DC-L-431

EEur - Poland

Econ - Maritime Transportation

66,865

(2077-N)

Concerning the Balance of Payments of Maritime
Transport, by J. Wesolowski, 12 pp.

POLISH, per, Technika i Gospodarka Morska,
Gdansk, 1958, pp 263-265.

JPRS 1055-N

EEur - Poland
Econ
Mar 59

84,011